AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				J. CONTRACT ID C	ODE	PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO. 0004		3. EFFECTIVE DATE 27 June 2003	4. REQUISITION/PURCHA		5. PROJECT	NO. (If applicable)	
6. ISSUED BY	CODE		7. ADMINISTERED BY (If other than Item 6) CODE				
U.S. ARMY ENGINEER DISTRIC CORPS OF ENGINEERS 4101 JEFFERSON PLAZA, N.E. ALBUQUERQUE, NEW MEXICO							
8. NAME AND ADDRESS OF CONTRACTOR	(No., street,	county, State and ZIP Code)		(√) 9A. AMENDM	ENT OF SOLICI	TATION NO.	
				DACA47-0	DACA47-03-R-0017		
					9B. DATED (SEE ITEM 11)		
					22 May 2003  10A. MODIFICATION OF CONTRACTS/ORDER		
				NO.	ATION OF CON	TRACTS/ORDER	
				10B. DATED	(SEE ITEM 13)		
CODE		ACILITY CODE	AMENDMENTS OF SO	DUCITATIONS			
V							
The above numbered solicitation is amented.	ded as set	forth in Item 14. The hour	and date specified for receip	ot of Offers is e	xtended, X i	is not ex-	
Offers must acknowledge receipt of this amer	ndment prio	r to the hour and date spe	ecified in the solicitation or a	s amended, by one of	the following	methods:	
(a) By completing Items 8 and 15, and returni submitted; or (c) By separate letter or telegrar MENT TO BE RECEIVED AT THE PLACE DESIGN IN REJECTION OF YOUR OFFER. If by virtue of letter, provided each telegram or letter makes	n which inc SNATED FO of this amen	ludes a reference to the s R THE RECEIPT OF OFFEE dment you desire to chan	olicitation and amendment not RS PRIOR TO THE HOUR AND ge an offer already submitted	umbers. FAILURE OF D DATE SPECIFIED M d, such change may b	YOUR ACKNON AY RESULT be made by tele	WLEDG-	
12. ACCOUNTING AND APPROPRIATION DA	A (If requir	red)					
			DIFICATIONS OF CON		S,		
IT M			DER NO. AS DESCRIBE		THE CON-		
TRACT ORDER NO. IN ITEM 10A.	- INDOANT IN	o. (specify dumornly) THE	CHANGES SET FORTH IN TH	IN 14 AIL MADE IIV	THE CON-		
B. THE ABOVE NUMBERED CONTRACT appropriation date, etc.) SET FORTH II	ORDER IS N ITEM 14,	MODIFIED TO REFLECT TO PURSUANT TO THE AUTO	HE ADMINISTRATIVE CHANG HORITY OF FAR 43.103(b).	GES (such as changes i	n paying office,		
C. THIS SUPPLEMENTAL AGREEMENT I	S ENTERED	INTO PURSUANT TO AUT	THORITY OF:				
D. OTHER (Specify type of modification and	authority)			· · · · · · · · · · · · · · · · · · ·			
E. IMPORTANT: Contractor is	not,	is required to sign	n this document and re	turn c	opies to the	issuing office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC							
PROJECT: FY03 SURVIVAL EQU	IPMENT	SHOP, HOLLOMA	N AIR FORCE BASE	. OTERO COUN	TY. NEW I	MEXICO	
1. This is Amendment No. 4 to Soli into the specifications and drawings.	citation N	Io. DACA47-03-R-00	017; 22 May 2003. Th				
Except as provided herein, all terms and cond	tions of the	e document referenced in	Item 9A or 10A, as heretofor	e changed, remains of	unchanged and	in full force	
and effect.		*	16A. NAME AND TITLE O				
15A. NAME AND TITLE OF SIGNER (Type or p	nu)		TOA. NAME AND THE O	CONTRACTING OF	ioen (1 ype or )	nuuj	
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	) 16B. UNITED STATES OF	AMERICA		16C. DATE SIGNED	
			BY			I I I I I I I I I I I I I I I I I I I	
(Signature of person authorized to	sign)			e of Contracting Offic	cer)	* * * * * *	

2. SPECIFICATIONS: Delete the following listed pages and substitute the pages attached hereto. On the revised pages, for convenience, changes are emphasized by the amendment number in parentheses before and after changes from the previous issue. All portions of the revised (or new) pages shall apply whether or not changes have been indicated.

# Delete Page

Insert Page

05120-5

05120-5

- 4. DRAWING CHANGES: The following drawings shall be revised as stated below. Bidders are requested to change their drawings for bidding purposes. Successful bidder drawings will be issued to the successful bidder.
- a. Sequence No 26, Sheet No. A7, BUILDING ELEVATION NORTH AND SOUTH. On Detail 1, North Elevation, change window type "E" to window type "D".
  - b. Sequence No. 27, Sheet No. A8, BUILDING ELEVATIONS EAST AND WEST.
- (1) On Detail 2, West Elevation, change the one "D" window type with three panes to window type "E".
- (2) On Detail 2, West Elevation, on the remaining window type "D" change the height from "17'-3"" to "11'-4"". The wall surface above the window will be masonry to match adjacent.
- (3) Change the title of Detail 1 from "East Elevation" to "West Elevation".
- (4) Change the title of Detail 2 from "West Elevation" to "East Elevation".
- (5) Change the title of detail 2A from "West Elevation Option No. 1" to "East Elevation Option No. 1".
  - c. Sequence No. 97, Sheet No. E13, POWER PANEL SCHEDULES.
- (1) In electrical power panel MDP at breaker positions 13, 15 and 17, delete the reference to the "monorail". Make breaker 13, 15 and 17 a 3-pole, 20 amp spare.
- (2) In electrical power panel R1 at breaker position 21, delete the reference to "UH-2". The circuit should only go to UH-1.

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(3) In electrical power panel R2 at breaker positions 12 and 14, increase the breaker size from "30 amp" to "40 amp" and add "1"C, 3#8, #10G" to the NOTES column.

//////LAST ITEM//////

#### 2.8 PAINT

(4)

Paint shall conform to SSPC Paint 25.

PART 3 - EXECUTION

## 3.1 FABRICATION

Fabrication shall be in accordance with the applicable provisions of AISC LRFD Manual. Fabrication and assembly shall be done in the shop to the greatest extent possible. The fabricating plant shall be certified under the AISC quality certification program for Category II structural steelwork. Compression joints depending on contact bearing shall have a surface roughness not in excess of 500 micro inches as determined by ASME B46.1, and ends shall be square within the tolerances for milled ends specified in ASTM A 36/A 36M. Structural steel work does not need to be prime coated unless the steel will be finish painted.

#### 3.2 ERECTION

Erection of structural steel shall be in accordance with the applicable provisions of AISC LRFD  $\mbox{Vol I}$ .

## 3.2.1 Structural Connections

Anchor bolts and other connections between the structural steel and foundations shall be provided and shall be properly located and built into connecting work. All structural steel bolted connections shall be tightened to the "Snug Tight Condition" as defined in the applicable provisions of AISC LRFD, Vol. I. Field welded structural connections shall be completed before load is applied.

## 3.2.2 Base Plates and Bearing Plates

Base plates for columns and bearing plates for beams, girders, and similar members shall be provided. Column base plates shall be provided with full bearing after the supported members have been plumbed and properly positioned, but prior to placing superimposed loads. Separate setting plates under column base plates will not be permitted. The area under the base plate shall be damp-packed solidly with non-metallic high-strength non-shrink grout as indicated on the drawings. Bearing plates for beams, girders, and similar structural members shall be leveled and properly positioned prior to placing the respective framing member. The area under the bearing plate shall be damp-packed solidly with non-metallic high-strength non-shrink grout or embedded into wet concrete as indicated on the drawings. Non-metallic high-strength non-shrink grout shall be as specified in Section 03300 - CAST-IN-PLACE STRUCTURAL CONCRETE.

# 3.2.3 Field Priming

After erection, the field bolt heads, washers and nuts, field welds, and any abrasions in the shop coat shall be cleaned and primed with paint of the same quality as that used for the shop coat.

(4)